


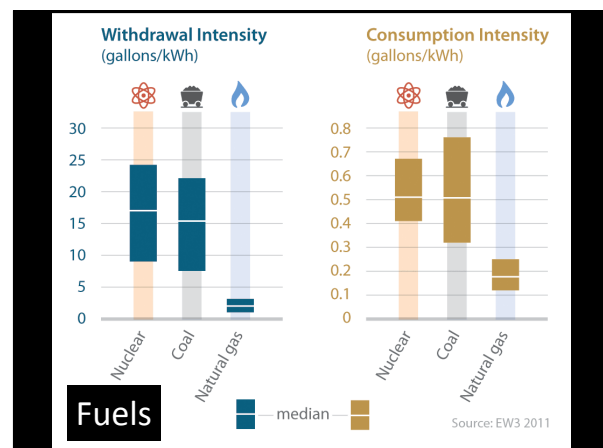
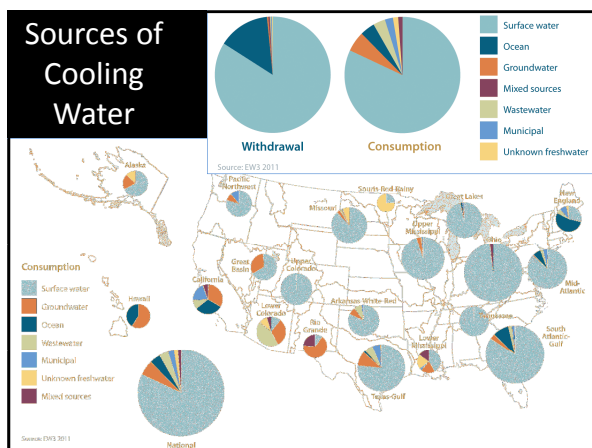
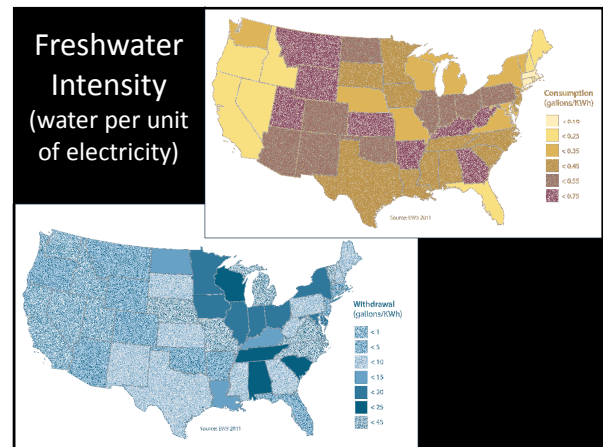
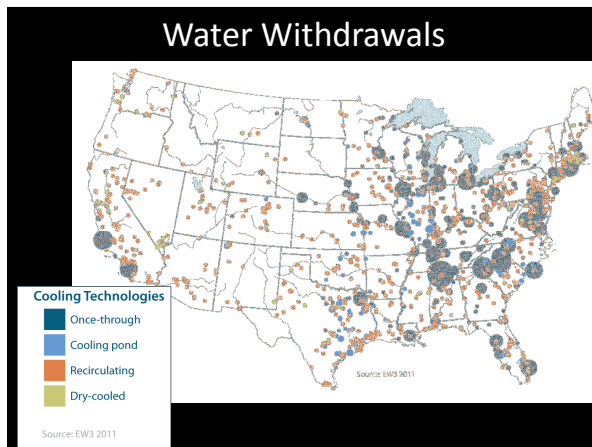
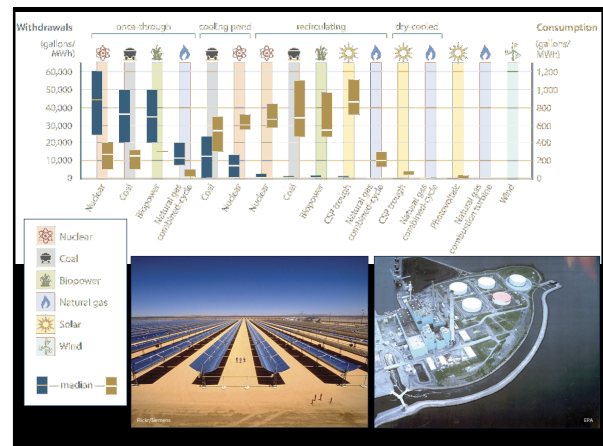
Freshwater Use by U.S. Power Plants

Electricity's Thirst for a Precious Resource

A Report of the Energy and Water in a Warming World Initiative




- Electricity's water profile
- Gaps and errors
- Water stress
- Opportunities



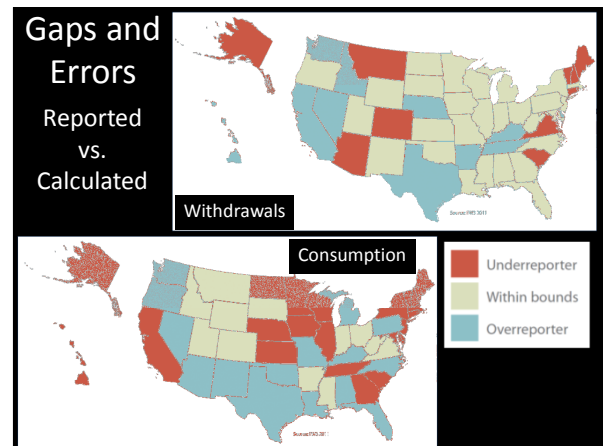
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What's Going On?






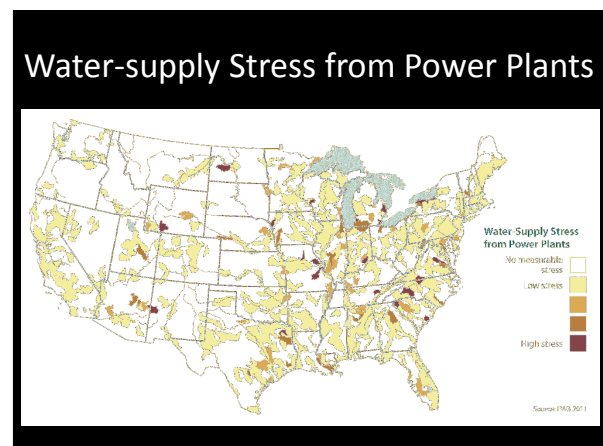
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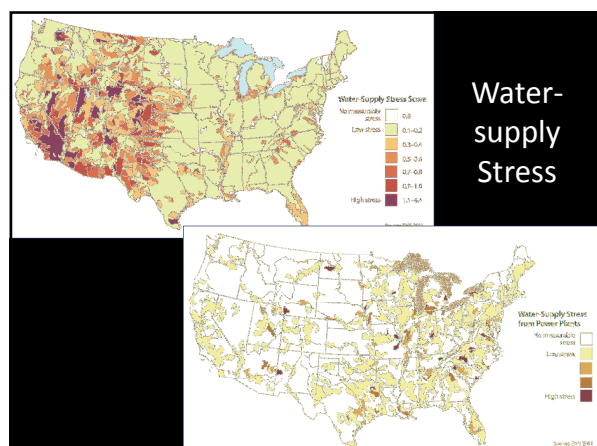
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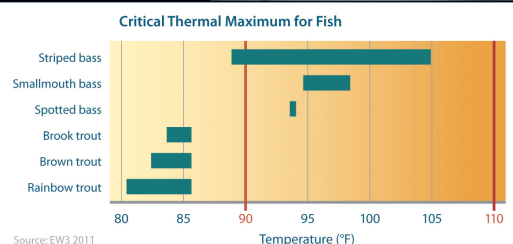


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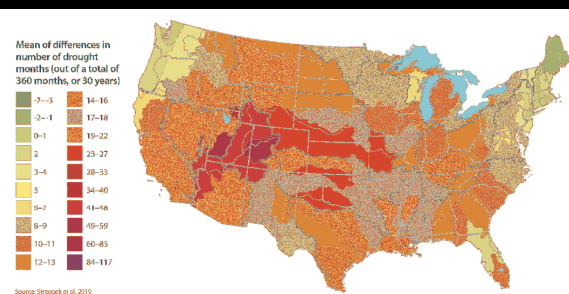
Other Dimensions of Stress



Other Dimensions of Stress



Changing Supply and Demand



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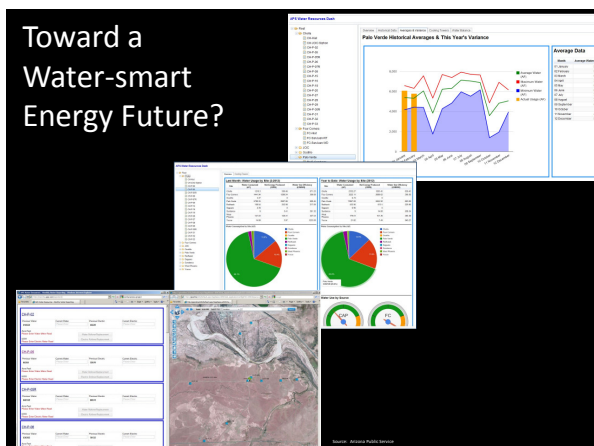
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Toward a Water-smart Energy Future

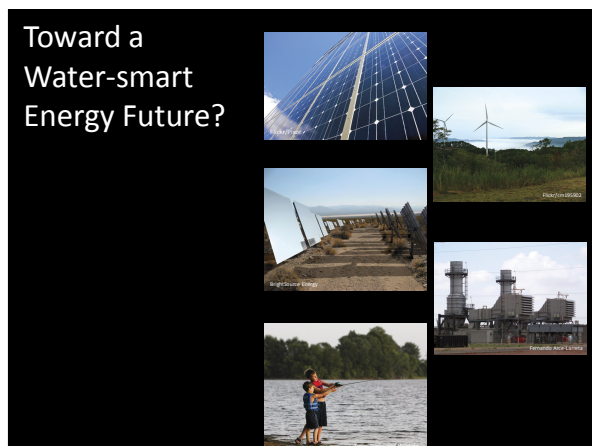
- Getting it right the first time
- Retooling existing plants
- Setting strong guidelines for power plant water use
- Engaging diverse stakeholders
- Reducing power plant carbon emissions



Toward a Water-smart Energy Future?



Toward a Water-smart Energy Future?



Goodbye to a River?



www.ucsusa.org/ew3

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